

DECLARATION FOR PATENT APPLICATION (37 CFR 1.63) AND POWER OF ATTORNEY

DECLARATION: As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **MULTIUSER DETECTION AIDED MULTIPLE ACCESS DIFFERENTIAL M-ARY CODING APPLICATIONS (20040025)** a specification of which [x] is attached hereto OR [] was filed on _____ as United States Application Number or PCT International Application Number _____, and was amended on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations §1.56. I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)Priority Claimed

(Number)	(Country)	(Date filed)	Yes	No
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I hereby claim the benefit under 35 U.S.C. §119(e) of United States application(s) listed below.

Provisional Application Number(s):

60/465,026

Filing Date(s):

April 24, 2003

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Ser. No.

10/422,340

10/482,598

Filing Date

April 24, 2003

December 23, 2003

Status-Patented, Pending or Abandoned

Pending

Pending

POWER OF ATTORNEY: I hereby appoint as my attorney, with full powers of substitution and revocation, to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected therewith:

USPTO CUSTOMER NO. 24222

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Solo or first Inventor's Name (first, middle if any, last) Diane G. Mills

Residence Street Address: 2 Nottingham Drive

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Mailing Address: 2 Nottingham Drive

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Signature: Diane G. Mills

Date: 4/12/2004

U.S. Patent Application Serial No. (if known) _____, Atty. Dkt. No. 20040025-CIP

ADDITIONAL INVENTORS

I have read the first page of this declaration for patent application, and I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Solo or first Inventor's Name (first, middle if any, last) Geoffrey S. Edelson

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Signature:  Date: 15 April 2004

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Signature: _____ Date: _____

U.S. Patent Application Serial No. (if known) _____, Atty. Dkt. No. 20040025-CIP

ADDITIONAL INVENTORS

I have read the first page of this declaration for patent application, and I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Solo or first Inventor's Name (first, middle if any, last) Geoffrey S. Edelson

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Signature: Dianne Egnor Date: 13 April 2004

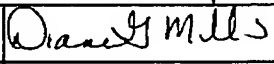
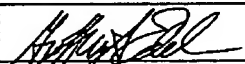
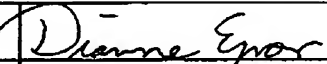
U.S. Patent Application Serial No. (if known) _____, Atty. Dkt. No. 20040025-CIP

Atty. Docket: 20040025

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

- My residence, post-office addresses and citizenship are as stated below next to my name.
I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought by the application for U.S. Letters Patent entitled: MULTIUSER DETECTION AIDED MULTIPLE ACCESS DIFFERENTIAL M-ARY CODING APPLICATIONS, the specification of which is attached hereto and identified by Docket No. 20040025 of BAE SYSTEMS Information and Electronic Systems Integration Inc.
- I hereby state that I have reviewed and understand the contents of the above-identified application specification, including the claims.
- I acknowledge the duty to disclose information that is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, paragraph 1.56(a).
- I hereby claim foreign priority benefits under Title 35, United States Code 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:
- I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below: 60/465,026, filed 04/24/2003
- I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application: 10/422,340, filed 04/24/2003 and 10/482,598, filed 12/23/2003
- I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.
- **Power of Attorney:** We hereby appoint the following persons as our attorney, with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith: Customer Number 42716 - Scott J. Asmus, Reg. No. 42,269; Neil F. Maloney, Reg. No. 42,833; Daniel J. Long, Reg. No. 29,404; and Andrew P. Cernota, Reg. No. 52,711
- Please direct all telephone calls to Scott J. Asmus or Neil F. Maloney at (603) 886-6100.
- Please address all correspondence to Maine and Asmus, PO Box 3445, Nashua, NH 03061-3445.

Signature of Inventor:			
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APPLICATION INFORMATION

Title Line One:: MULTIUSER DETECTION AIDED MULTIPLE ACCES
Title Line Two:: S DIFFERENTIAL M-ARY CODING APPLICATIONS
Title Line Three::

Total Drawing Sheets:: 8

Formal Drawings?: Yes
Application Type: Utility
Docket Number: 20040025-CIP
Secrecy Order in Parent Appl.?: No

REPRESENTATIVE INFORMATION

Representative Customer Number: 42716
Registration Number One: 42833
Registration Number Two: 42269
Registration Number Three: 52711
Registration Number Four: 29404

CONTINUITY INFORMATION

This application is a: NON PROV. OF PROVISIONAL
> Application One: 60/465,026
Filing Date: 04-24-2003

This application is a: CONTINUATION IN PART OF
> Application Two: 10/422,340
Filing Date: 04-24-2003

This application is a: CONTINUATION IN PART OF
> Application Three: 10/482,598
Filing Date: 12-23-2003

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